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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

| Attorney Docket No.    | 1853                   | 976  |  |
|------------------------|------------------------|------|--|
| First Inventor         | David Walter Whitaker  | N.   |  |
| Title                  | Inbred Corn Line PH714 | 700  |  |
| Express Mail Label No. | EL 870385772 US        | 5264 |  |
|                        |                        |      |  |

|  |                        |   |  |         |           |                                 |                | <del>````</del>                           |  |
|--|------------------------|---|--|---------|-----------|---------------------------------|----------------|---|--|
|  |                        | LICATION E                                |  |         | ADDR      | ESS TO:                         | Commiss        | Patent Application ioner for Patents      |  |
| See MPEP o   |                        |   |  |         |           |                                 |                |   |  |
| See MPEP chapter 600 concerning utility patent application contents. |                        | 8. Nucle (if ap, a.                       | <ul> <li>7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. □ Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ul> <li>i. □ CD-ROM or CD-R (2 copies); or</li> <li>ii. □ Paper</li> <li>c. □ Statements verifying identity of above copies</li> </ul> </li> <li>ACCOMPANYING APPLICATIONS PARTS</li> <li>9. ☒ Assignment Papers (cover sheet &amp; document(s))</li> <li>10. □ 37 C.F.R. 3.73(b) Statement □ Power of (when there is an assignee) Attorney</li> <li>11. □ English Translation Document (if applicable)</li> <li>12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations</li> <li>13. □ Preliminary Amendment</li> <li>14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16. ☒ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> <li>17. □ Other: □</li> </ul> the requisite information below and in a preliminary amendment, |         |           |                                 |                |   |  |
|  |                        | isclosure of the ac<br>on has been inadve |  |         |           |                                 | orated by refe | erence. The incorporation <u>can only</u> |  |
|  |                        |   | 19. C  | ORRESPO | NDENCE AL | DDRESS                          |                |   |  |
| ⊠ Custon   | ☑ Customer Number 2731 |   |  |         | 10        | OR Correspondence address below |                |   |  |
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| Country  |                        |   | Telepho  | one     |           |                                 | Fax            |   |  |
| Name (Print  |                        |   | Registration No. (Attorney/Agent) 43,525   |         | 43,525    |                                 |                |   |  |
| Signature  | Signature Mu / Mu      |   |  |         | Date      | January 30, 2004                |                |   |  |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| FEE TRANSMITTAL  | c respond to a collection of information unless it displays a valid OMB control number.  Complete if Known |                      |              |   |  |  |  |
|--|--|----------------------|--------------|---|--|--|--|
|  | Application Number   |                      |              |   |  |  |  |
| АР   |  |                      | nber         |   |  |  |  |
| for FY 2004  | iling D  | ate                  |              |   |  |  |  |
| Effective 10/01/2003. Patent fees are subject to annual revision.  |  | First Named Inventor |              |   | David Walter Whitaker  |  |  |
| Ex   | Examiner Name  |                      |              | 1 11 11 11 11 11 11 11 11 11 11 11 11 1 |  |  |  |
| Applicant claims small entity status. See 37 CFR 1.27  | Art Unit   |                      |              |   |  |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 950 Att   | Attorney Docket No. 1853   |                      |              |   |  |  |  |
| METHOD OF PAYMENT (check all that apply)   | FEE CALCULATION (continued)  |                      |              |   |  |  |  |
| 3.   | 3. ADDITIONAL FEES   |                      |              |   |  |  |  |
| Order <u>Lar</u>   | Large Entity Small Entity  |                      |              |   |  |  |  |
| Deposit Account:   |  | Fee                  | Fee          | Fee                                     | Fee Description Fee Paid   |  |  |
| Deposit Cod<br>Account 16-1852 105'  |  | ( <b>\$</b> )<br>130 | Code<br>2051 | ( <b>\$</b> )<br>65                     | Surcharge - late filing fee or oath                              |  |  |
| Number 1052  |  | 50                   | 2052         | 25                                      | Surcharge - late provisional filing fee                          |  |  |
| Descrit  |  |                      |              |   | or cover sheet.  |  |  |
| Deposit 1050 Account Pioneer Hi-Bred International, Inc.   |  | 130                  | 1053         | 130                                     | Non-English specification  |  |  |
| Name 1 1814  |  | 2,520                | 1812         | 2,520                                   | For filing a request for reexamination                           |  |  |
| The Director is authorized to: (check all that apply)  |  | 920*                 | 1804         | 920*                                    | Requesting publication of SIR prior to Examiner action           |  |  |
| ☒ Charge fee(s) indicated below       ☒ Credit any overpayments         ☒ Charge any additional fee(s) during the pendency of this application | 05   | 1,840*               | 1805         | 1,840*                                  | Requesting publication of SIR after<br>Examiner action           |  |  |
| Charge fee(s) indicated below, except for the filing fee   | 51   | 110                  | 2251         | 55                                      | Extension for reply within first month                           |  |  |
| to the above-identified deposit account. 125/  | 52   | 420                  | 2252         | 210                                     | Extension for reply within second month                          |  |  |
| 1. BASIC, FILING FEE   | 53   | 950                  | 2253         | 475                                     | Extension for reply within third month                           |  |  |
| Large Entity Small Entity  | 54   | 1,480                | 2254         | 740                                     | Extension for reply within fourth                                |  |  |
| Fee Fee Fee Fee Description  |  |                      |              |   | month  |  |  |
| Code (\$) Code (\$) Fee Paid 1255  |  | 2,010                | 2255         | 1,005                                   | Extension for reply within fifth month                           |  |  |
| 1001 770 2001 385 Utility filing fee 770.00  |  | 330                  | 2401         | 165                                     | Notice of Appeal   |  |  |
| 1002 340 2002 170 Design filing fee 1402   |  | 330<br>290           | 2402<br>2403 | 165<br>145                              | Filing a brief in support of an appeal                           |  |  |
| 1003 530 2003 265 Plant filing fee 1403<br>1004 770 2004 385 Reissue filing fee 1455   |  | 1,510                | 1451         | 1,510                                   | Request for oral hearing Petition to institute a public use      |  |  |
| 1005 160 2005 80 Provisional filling fee 1456  |  | 110                  | 2452         | 55                                      | proceeding Petition to revive – unavoidable                      |  |  |
|  |  | 1,330                | 2453         | 665                                     | Petition to revive – unintentional                               |  |  |
| SUBTOTAL (1) (\$) 770 1453   |  | 1,330                | 2501         | 665                                     | Utility issue fee (or reissue)                                   |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502   |  | 480                  | 2502         | 240                                     | Design issue fee   |  |  |
| Extra Fee from Fee 1500  | 03   | 640                  | 2503         | 320                                     | Plant issue fee  |  |  |
| Claims below Paid  Total Claims 30 -20 ** = 10 X 18 = 180 1460   | 60   | 130                  | 1460         | 130                                     | Petitions to the Commissioner                                    |  |  |
| Independent 1807   | 07   | 50                   | 1807         | 50                                      | Processing fee under 37 CFR 1.17 (q)                             |  |  |
| Claims 3 -3 ** = 0 X 0 = 0   | 06   | 180                  | 1806         | 180                                     | Submission of Information Disclosure<br>Stmt                     |  |  |
| Multiple Dependent  X = 0  | 21   | 40                   | 8021         | 40                                      | Recording each patent assignment per property (times number of   |  |  |
| Large Entity Small Entity Fee Fee Fee Fee 1809   | 09   | 770                  | 2809         | 385                                     | properties) Filing a submission after final rejection            |  |  |
| Code (\$) Code (\$) Fee Description  |  |                      |              |   | (37 CFR § 1.129(a))  |  |  |
| 1202   | 10   | 770                  | 2810         | 385                                     | For each additional invention to be examined (37 CFR § 1.129(b)) |  |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid 180  | 01   | 770                  | 2801         | 385 F                                   | Request for Continued Examination (RCE)                          |  |  |
| 1204 86 2204 43 ** Reissue independent claims over original patent   | 02   | 900                  | 1802         | 900                                     | Request for expedited examination                                |  |  |
| ** Reissue claims in excess of 20 and  | _  | •                    |              |   | of a design application  |  |  |
| over original patent   |  |                      |              |   |  |  |  |
|  | Other fee (specify)  |                      |              |   |  |  |  |
| SUBTOTAL (2) (\$) 180  | Reduce   | ed by Ba             | sic Filing   | Fee Pa                                  | id SUBTOTAL (3) (\$) 0   |  |  |
| **or number previously paid, if greater; For Reissues, see above   | .00000   | ,                    | .c.v . mrlg  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | (4)  |  |  |

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Steven Callistein 43,525 (515) 254-2823 Name (Print/Type) Telephone Signature January 30, 2004

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- 2. Utility Patent Application Transmittal 1 page
- 3. Fee Transmittal Form 1 page
- 4. Application Data Sheet 3 page
- 5. Specification <u>91</u> pages
- 6. Declaration 4 pages
- 7. PTO 1595 1 pages
- 8. Assignment 3 pages

Signature

Dave Davis

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